PCT REQUEST

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9345.2.WO

0	For receiving Office use only	
0-1		
	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
•	memational Application	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	1	PCT-EASY Version 2.92
		(updated 01.07.2003)
0-5	Petition	(4pddeed 01.07.2003)
	The undersigned requests that the	
	present international application be processed according to the Patent	
	Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark
		Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	9345.2.WO
i	Title of invention	CHROMONES AND CHROMONE DERIVATIVES AND
		USES THEREOF
11	Applicant	
li-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
1-4	Name	JENKEN BIOSCIENCES, INC.
1-5	Address:	4819 Emperor Boulevard
		Suite 400
		Durham, NC 27703
		United States of America
I-6	State of nationality	US
l-7	State of residence	US
-8	Telephone No.	919-462-8833
-9	Facsimile No.	919-462-3595
1-1	Applicant and/or inventor	
I-1-1	This person is:	applicant and inventor
l-1-2	Applicant for	US only
l-1 -4	Name (LAST, First)	YEN, Mao-Hsiung
-1-5	Address:	Lane 24-5
		Tin-Chou Road
		43 Taipei
		Taiwan
-1-6	State of nationality	CN
-1-7	State of residence	CN

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III-2	Applicant and/or inventor	T
III-2-1	This person is:	
III-2-2	Applicant for	applicant and inventor
111-2-4	Name (LAST, First)	US only
111-2-5	Address:	WU, Edwin, S.C.
111-2-3	Address.	102 Timber Hitch Road
٠		Cary, NC 27513
W 2 6	Change of making alike.	United States of America
111-2-6 111-2-7	State of nationality	US
IV-1	State of residence	US
	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name	MYERS BIGEL SIBLEY & SAJOVEC, P.A.
IV-1-2	Address:	P.O. Box 37428
		Raleigh, NC 27627
		United States of America
IV-1-3	Telephone No.	919-854-1400
IV-1-4	Facsimile No.	919-854-1401
IV-1-5	e-mail	mbss@myersbigel.com
V	Designation of States	
V-1		AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	(Other kinds of protection or treatment	AE AG AL AM AT AU AZ BA BB BG BR BY BZ
	if any, are specified between	CA CH&LI CN CO CR CU CZ DE DK DM DZ EC
-	concerned)	EE EG ES FI GB GD GE GH GM HR HU ID IL
	,	IN IS JP KE KG KP KR KZ LC LK LR LS LT
		LU LV MA MD MG MK MN MW MX MZ NI NO NZ
		OM PG PH PL PT RO RU SC SD SE SG SK SL
		SY TJ TM TN TR TT TZ UA UG US UZ VC VN
		YU ZA ZM ZW

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V-5	Precautionary Designation Statemen	
	In addition to the designations made	
	under items V-1, V-2 and V-3, the	
	applicant also makes under Rule 4.9(b)	
	all designations which would be	
	permitted under the PCT except any	
	designation(s) of the State(s) indicated	
	under item V-6 below. The applicant	
	declares that those additional	
	designations are subject to confirmation and that any designation which is not	
	confirmed before the expiration of 15	
	months from the priority date is to be	
	regarded as withdrawn by the applicant	
	at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary	NONE
	designations	HOME
VI-1	Priority claim of earlier national	
	application	
VI-1-1	Filing date	22 October 2002 (22.10.2002)
VI-1-2	Number	60/402,306
VI-1-3	Country	
		US
VI-2	Priority claim of earlier national	
VI-2-1	application	
	Filing date	11 March 2003 (11.03.2003)
VI-2-2	Number	60/453,771
VI-2-3	Country	US
VI-3	Priority document request	
	The receiving Office is requested to	VI-1, VI-2
	prepare and transmit to the	VI-1, VI-2
	International Bureau a certified copy of	
	the earlier application(s) identified above as item(s):	
VII-1	Indiana de la Companya de la Company	
	Chosen	United States Patent and Trademark
		Office (USPTO) (ISA/US)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the	
VIII-2	Inventor	
V111-2	Declaration as to the applicant's entitlement, as at the international filing	
	date, to apply for and be granted a	
	patent	
VIII-3	Declaration as to the applicant's	
1	entitlement, as at the international filing	
	date, to claim the priority of the earlier	
\(\(\mu_1\)	application	
VIII-4	Declaration of inventorship (only for the	
[purposes of the designation of the United States of America)	
VIII-5	Declaration as to non-prejudicial	
	disclosures or exceptions to lack of	
1	anadpholis to lack of	1
	novelty	

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IX	Check list	number of sheets	aloctronia filo (a) attache l	
IX-1	Request (including declaration sheets)	4	electronic file(s) attached	
IX-2	Description	38		
IX-3	Claims	11		
IX-4	Abstract	1		
IX-5	Drawings	9	EZABST00.TXT	
IX-7	TOTAL	63	1-	
	Accompanying items	paper document(s) attached	electronic file(s) attached	
IX-8	Fee calculation sheet			
IX-10	Original general power of attorney		-	
IX-17	PCT-EASY diskette	-	D4 =1 = 1 = 1	
IX-19	Figure of the drawings which should accompany the abstract		Diskette	
IX-20	Language of filing of the international application	English		
X-1	Signature of applicant, agent or common representative	Shaw Pan Lama		
X-1-1	Name	MYERS BIGEL SIBLEY & SAJOVEC, P.A.		
X-1-2	Name of signatory	Shawna Cannon Lemon		
X-1-3	Capacity	agent		

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	

PCT (ANNEX - FEE CALCULATION SHEET)
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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only					
0-1	1					
	International Application No.					
0-2	Date stamp of the receiving Office					
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0-4	Form - PCT/RO/101 (Annex)	_				
	PCT Fee Calculation Sheet					
0-4-1	Prepared using		PCT-EASY Ver	sion 2.92		
			(updated 01.	07.2003)		
0-9	Applicant's or agent's file reference	•	9345.2.WO			
2	Applicant		JENKEN BIOSC	IENCES, IN	IC.	et al
12 12-1	Calculation of prescribed fees Transmittal fee		fee amount/multiplier	Total amounts	(USD)	1
12-2-1		T	⇔		240	
		S	₽		700	<u> </u>
12-2-2	The second to be carried out to	ру	US			
12-3	International fee	T		1		
	Basic fee			1		
	(first 30 sheets) b	1	476			
12-4	Remaining sheets	1:	33	-		
12-5	Additional amount (X	0	12	-{		
12-6	Total additional amount b	2	396	1		
12-7	b1 + b2 =	в	872			•
12-8	Designation fees	+		1		
	Number of designations contained in international application	و ا ه	98			
12-9	Number of designation fees	5				
2-10	payable (maximum 5) Amount of designation fee (X	1 7	0.4			
2-11	Total designation fees		.04			
2-12	PCT-EASY fee reduction R	_1_	520			
2-13	Tabella		-148			
2-14	Fee for priority document	<u> </u>	⇒	1	, 244	
	Number of priority documents					
	requested	2				
2-15	Fee per document (X)	2	0			
2-16	Total priority document fee P	1	⇔		40	
-17	TOTAL FEES PAYABLE (T+S+I+P)	+	⇒	2	224	
19	Mode of payment	aı	uthorization	to charge	de==	od b
20	Deposit account instructions	1			repo	DETC account
	The receiving Office:	177	nited States	Datont	m	
		0	nited States ffice (USPTO)		a Tra	ldemark
20-	Authorization to charge the total fees	7		(RO/US)		
	indicated above.	1				

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12-20- 2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	Y
12-20- 3	Authorization to charge the fee for priority document.	1
12-21	Deposit account No.	50-0220
12-22	Date	22 October 2003 (22.10.2003)
12-23	Name and signature	MYERS BIGEL SIBLEY & SAJOVEC, P.A.

VALIDATION LOG AND REMARKS

13-2-7	Validation messages Contents	Green? Figure of the drawings which should
		accompany the abstract not specified. Please verify.
13-2-9	Validation messages Payment	Green? Please ensure that you have a valid deposit account with the receiving Office selected.

"Express Mail" mailing label number.	EV 353543326 US
Date of Deposit: 10 22 03	
I hereby certify that this paper or fee is United States Postal Service "Express Addressee" service under 37 CFR \$1.1 above and is addressed to Box PCT, Co. P.O. Box 1450, Alexandria, VA 22313-14	Mail Post Office to 10 on the date indicated commissioner of Patents.
Anthony De Rosa Date of Signature	3

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PCT-EASY INFORMATION SHEET

(For applicant use only, DO NOT submit this sheet with the international application)

VALIDATION LOG

	Contents
Green?	Figure of the drawings which should accompany the abstract not specified. Please verify.
	Payment Payment
Green?	Please ensure that you have a valid deposit account with the receiving Office selected.
	with the receiving Office selected.

Before submitting the international Application, please carefully verify that:

- -the information contained on printed Request form is correct;
- -Box X of the Request form and item 12-23 of the Annex to the Request form have been signed;
- -all elements of the international application as indicated in Boxes VIII and IX of the Request form have been attached; and, the diskette containing the PCT-EASY zip file of the International Application has been enclosed and has been clearly
- labeled "PCT-EASY", with the applicant's or agent's file reference, and the first applicant's name.

ATTENTION

DO NOT modify any indications on the Request form printout. The electronic version of the PCT-EASY application has been locked. If an error or an omission is discovered at this time, you must reopen the stored form for submission, perform necessary amendments and immediately resubmit the form. Finally, a NEW submission diskette must be created manually by resending the corrected stored form to the diskette. The previously created printout and submission diskette must be destroyed in order to prevent the possibility of erroneously sending it to the RO.

The present invention relates common of septic shock, organ injury and other disorders. The compounds described to the present in the present